

Fig_1_2_data

Method C

Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95
		0.95	0.95	0.28	0.49777	0.05	0.0294	0.8	48	0.8033	149	48	152	218
1	1000000	0.95	0.95	0.32	0.46969	0.05	0.0294	0.8	48	0.8038	149	48	152	214
1	1000000	0.95	0.95	0.36	0.43729	0.05	0.0294	0.8	48	0.8053	149	48	152	212
1	1000000	0.95	0.95	0.4	0.40000	0.05	0.0294	0.8	48	0.8061	149	48	152	212
1	1000000	0.95	0.95	0.44	0.35686	0.05	0.0294	0.8	48	0.8050	149	48	152	212
1	1000000	0.95	0.95	0.48	0.30599	0.05	0.0294	0.8	48	0.8044	149	48	152	216
1	1000000	0.95	0.95	0.52	0.24330	0.05	0.0294	0.8	48	0.8021	149	48	152	222
0	1000000	0.95	0.95	0.28	0.49777	0.05	0.0294	0.8	48	0.8053	148	48	152	218
0	1000000	0.95	0.95	0.32	0.46969	0.05	0.0294	0.8	48	0.8047	148	48	152	214
0	1000000	0.95	0.95	0.36	0.43729	0.05	0.0294	0.8	48	0.8055	148	48	152	212
0	1000000	0.95	0.95	0.4	0.40000	0.05	0.0294	0.8	48	0.8060	148	48	152	212
0	1000000	0.95	0.95	0.44	0.35686	0.05	0.0294	0.8	48	0.8051	148	48	152	212
0	1000000	0.95	0.95	0.48	0.30599	0.05	0.0294	0.8	48	0.8058	148	48	152	216
0	1000000	0.95	0.95	0.52	0.24330	0.05	0.0294	0.8	48	0.8046	148	48	152	222
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Type I error				
		0.8	0.95	0.28	0.49777	0.05	0.0294	0.8	48	0.0419				
1	1000000	0.8	0.95	0.32	0.46969	0.05	0.0294	0.8	48	0.0415				
1	1000000	0.8	0.95	0.36	0.43729	0.05	0.0294	0.8	48	0.0411				
1	1000000	0.8	0.95	0.4	0.40000	0.05	0.0294	0.8	48	0.0411				
1	1000000	0.8	0.95	0.44	0.35686	0.05	0.0294	0.8	48	0.0411				
1	1000000	0.8	0.95	0.48	0.30599	0.05	0.0294	0.8	48	0.0413				
1	1000000	0.8	0.95	0.52	0.24330	0.05	0.0294	0.8	48	0.0422				
0	1000000	0.8	0.95	0.28	0.49777	0.05	0.0294	0.8	48	0.0426				
0	1000000	0.8	0.95	0.32	0.46969	0.05	0.0294	0.8	48	0.0419				
0	1000000	0.8	0.95	0.36	0.43729	0.05	0.0294	0.8	48	0.0414				
0	1000000	0.8	0.95	0.4	0.40000	0.05	0.0294	0.8	48	0.0412				
0	1000000	0.8	0.95	0.44	0.35686	0.05	0.0294	0.8	48	0.0414				
0	1000000	0.8	0.95	0.48	0.30599	0.05	0.0294	0.8	48	0.0419				
0	1000000	0.8	0.95	0.52	0.24330	0.05	0.0294	0.8	48	0.0434				
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95
		0.95	0.95	0.28	0.49777	0.05	0.0294	0.8	120	0.8294	132	120	120	182
1	1000000	0.95	0.95	0.32	0.46969	0.05	0.0294	0.8	120	0.8296	131	120	120	180
1	1000000	0.95	0.95	0.36	0.43729	0.05	0.0294	0.8	120	0.8292	131	120	120	178
1	1000000	0.95	0.95	0.4	0.40000	0.05	0.0294	0.8	120	0.8291	131	120	120	178
1	1000000	0.95	0.95	0.44	0.35686	0.05	0.0294	0.8	120	0.8299	131	120	120	180
1	1000000	0.95	0.95	0.48	0.30599	0.05	0.0294	0.8	120	0.8297	131	120	120	180

Fig_1_2_data

1	1000000	0.95	0.95	0.52	0.24330	0.05	0.0294	0.8	120	0.8310	132	120	120	184
0	1000000	0.95	0.95	0.28	0.49777	0.05	0.0294	0.8	120	0.8304	131	120	120	182
0	1000000	0.95	0.95	0.32	0.46969	0.05	0.0294	0.8	120	0.8299	131	120	120	180
0	1000000	0.95	0.95	0.36	0.43729	0.05	0.0294	0.8	120	0.8293	131	120	120	178
0	1000000	0.95	0.95	0.4	0.40000	0.05	0.0294	0.8	120	0.8291	131	120	120	178
0	1000000	0.95	0.95	0.44	0.35686	0.05	0.0294	0.8	120	0.8301	131	120	120	180
0	1000000	0.95	0.95	0.48	0.30599	0.05	0.0294	0.8	120	0.8301	131	120	120	180
0	1000000	0.95	0.95	0.52	0.24330	0.05	0.0294	0.8	120	0.8319	132	120	120	184
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Type I error				
1	1000000	0.8	0.95	0.28	0.49777	0.05	0.0294	0.8	120	0.0461				
1	1000000	0.8	0.95	0.32	0.46969	0.05	0.0294	0.8	120	0.0458				
1	1000000	0.8	0.95	0.36	0.43729	0.05	0.0294	0.8	120	0.0457				
1	1000000	0.8	0.95	0.4	0.40000	0.05	0.0294	0.8	120	0.0459				
1	1000000	0.8	0.95	0.44	0.35686	0.05	0.0294	0.8	120	0.0456				
1	1000000	0.8	0.95	0.48	0.30599	0.05	0.0294	0.8	120	0.0457				
1	1000000	0.8	0.95	0.52	0.24330	0.05	0.0294	0.8	120	0.0462				
0	1000000	0.8	0.95	0.28	0.49777	0.05	0.0294	0.8	120	0.0465				
0	1000000	0.8	0.95	0.32	0.46969	0.05	0.0294	0.8	120	0.0460				
0	1000000	0.8	0.95	0.36	0.43729	0.05	0.0294	0.8	120	0.0457				
0	1000000	0.8	0.95	0.4	0.40000	0.05	0.0294	0.8	120	0.0459				
0	1000000	0.8	0.95	0.44	0.35686	0.05	0.0294	0.8	120	0.0457				
0	1000000	0.8	0.95	0.48	0.30599	0.05	0.0294	0.8	120	0.0459				
0	1000000	0.8	0.95	0.52	0.24330	0.05	0.0294	0.8	120	0.0467				

Method B

Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95
1	1000000	0.95	0.95	0.28	0.49777	0.0294	0.0294	0.8	48	0.8033	149	48	152	218
1	1000000	0.95	0.95	0.32	0.46969	0.0294	0.0294	0.8	48	0.8038	149	48	152	214
1	1000000	0.95	0.95	0.36	0.43729	0.0294	0.0294	0.8	48	0.8053	149	48	152	212
1	1000000	0.95	0.95	0.4	0.40000	0.0294	0.0294	0.8	48	0.8061	149	48	152	212
1	1000000	0.95	0.95	0.44	0.35686	0.0294	0.0294	0.8	48	0.8050	149	48	152	212
1	1000000	0.95	0.95	0.48	0.30599	0.0294	0.0294	0.8	48	0.8044	149	48	152	216
1	1000000	0.95	0.95	0.52	0.24330	0.0294	0.0294	0.8	48	0.8020	149	48	152	222
0	1000000	0.95	0.95	0.28	0.49777	0.0294	0.0294	0.8	48	0.8053	148	48	152	218
0	1000000	0.95	0.95	0.32	0.46969	0.0294	0.0294	0.8	48	0.8047	148	48	152	214
0	1000000	0.95	0.95	0.36	0.43729	0.0294	0.0294	0.8	48	0.8055	148	48	152	212
0	1000000	0.95	0.95	0.4	0.40000	0.0294	0.0294	0.8	48	0.8060	148	48	152	212
0	1000000	0.95	0.95	0.44	0.35686	0.0294	0.0294	0.8	48	0.8051	148	48	152	212

Fig_1_2_data

	0	1000000	0.95	0.95	0.48	0.30599	0.0294	0.0294	0.8	48	0.8058	148	48	152	216
	0	1000000	0.95	0.95	0.52	0.24330	0.0294	0.0294	0.8	48	0.8046	148	48	152	222
Welch															
	1	1000000	0.8	0.95	0.28	0.49777	0.0294	0.0294	0.8	48	0.0419				
	1	1000000	0.8	0.95	0.32	0.46969	0.0294	0.0294	0.8	48	0.0415				
	1	1000000	0.8	0.95	0.36	0.43729	0.0294	0.0294	0.8	48	0.0411				
	1	1000000	0.8	0.95	0.4	0.40000	0.0294	0.0294	0.8	48	0.0411				
	1	1000000	0.8	0.95	0.44	0.35686	0.0294	0.0294	0.8	48	0.0411				
	1	1000000	0.8	0.95	0.48	0.30599	0.0294	0.0294	0.8	48	0.0413				
	1	1000000	0.8	0.95	0.52	0.24330	0.0294	0.0294	0.8	48	0.0423				
	0	1000000	0.8	0.95	0.28	0.49777	0.0294	0.0294	0.8	48	0.0426				
	0	1000000	0.8	0.95	0.32	0.46969	0.0294	0.0294	0.8	48	0.0419				
	0	1000000	0.8	0.95	0.36	0.43729	0.0294	0.0294	0.8	48	0.0414				
	0	1000000	0.8	0.95	0.4	0.40000	0.0294	0.0294	0.8	48	0.0412				
	0	1000000	0.8	0.95	0.44	0.35686	0.0294	0.0294	0.8	48	0.0414				
	0	1000000	0.8	0.95	0.48	0.30599	0.0294	0.0294	0.8	48	0.0419				
	0	1000000	0.8	0.95	0.52	0.24330	0.0294	0.0294	0.8	48	0.0434				
Welch															
	1	1000000	0.95	0.95	0.28	0.49777	0.0294	0.0294	0.8	120	0.8258	133	120	120	182
	1	1000000	0.95	0.95	0.32	0.46969	0.0294	0.0294	0.8	120	0.8264	132	120	120	180
	1	1000000	0.95	0.95	0.36	0.43729	0.0294	0.0294	0.8	120	0.8264	132	120	120	180
	1	1000000	0.95	0.95	0.4	0.40000	0.0294	0.0294	0.8	120	0.8266	132	120	120	178
	1	1000000	0.95	0.95	0.44	0.35686	0.0294	0.0294	0.8	120	0.8271	132	120	120	180
	1	1000000	0.95	0.95	0.48	0.30599	0.0294	0.0294	0.8	120	0.8257	133	120	120	180
	1	1000000	0.95	0.95	0.52	0.24330	0.0294	0.0294	0.8	120	0.8264	133	120	120	184
	0	1000000	0.95	0.95	0.28	0.49777	0.0294	0.0294	0.8	120	0.8266	133	120	120	182
	0	1000000	0.95	0.95	0.32	0.46969	0.0294	0.0294	0.8	120	0.8270	132	120	120	180
	0	1000000	0.95	0.95	0.36	0.43729	0.0294	0.0294	0.8	120	0.8267	132	120	120	178
	0	1000000	0.95	0.95	0.4	0.40000	0.0294	0.0294	0.8	120	0.8266	132	120	120	178
	0	1000000	0.95	0.95	0.44	0.35686	0.0294	0.0294	0.8	120	0.8271	132	120	120	180
	0	1000000	0.95	0.95	0.48	0.30599	0.0294	0.0294	0.8	120	0.8265	133	120	120	180
	0	1000000	0.95	0.95	0.52	0.24330	0.0294	0.0294	0.8	120	0.8276	133	120	120	184
Welch															
	1	1000000	0.8	0.95	0.28	0.49777	0.0294	0.0294	0.8	120	0.0412				
	1	1000000	0.8	0.95	0.32	0.46969	0.0294	0.0294	0.8	120	0.0407				
	1	1000000	0.8	0.95	0.36	0.43729	0.0294	0.0294	0.8	120	0.0412				
	1	1000000	0.8	0.95	0.4	0.40000	0.0294	0.0294	0.8	120	0.0413				
	1	1000000	0.8	0.95	0.44	0.35686	0.0294	0.0294	0.8	120	0.0413				

Fig_1_2_data

1	1000000	0.8	0.95	0.48	0.30599	0.0294	0.0294	0.8	120	0.0409
1	1000000	0.8	0.95	0.52	0.24330	0.0294	0.0294	0.8	120	0.0407
0	1000000	0.8	0.95	0.28	0.49777	0.0294	0.0294	0.8	120	0.0415
0	1000000	0.8	0.95	0.32	0.46969	0.0294	0.0294	0.8	120	0.0408
0	1000000	0.8	0.95	0.36	0.43729	0.0294	0.0294	0.8	120	0.0412
0	1000000	0.8	0.95	0.4	0.40000	0.0294	0.0294	0.8	120	0.0414
0	1000000	0.8	0.95	0.44	0.35686	0.0294	0.0294	0.8	120	0.0413
0	1000000	0.8	0.95	0.48	0.30599	0.0294	0.0294	0.8	120	0.0411
0	1000000	0.8	0.95	0.52	0.24330	0.0294	0.0294	0.8	120	0.0412

Method C

Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95
1	1000000	0.95	0.95	0.4	0.95597	0.05	0.0294	0.8	48	0.7794	412	264	404	592
1	1000000	0.95	0.95	0.5	0.88096	0.05	0.0294	0.8	48	0.7827	412	274	404	578
1	1000000	0.95	0.95	0.6	0.79525	0.05	0.0294	0.8	48	0.7846	412	280	406	566
1	1000000	0.95	0.95	0.7	0.70000	0.05	0.0294	0.8	48	0.7859	412	282	406	562
1	1000000	0.95	0.95	0.8	0.59474	0.05	0.0294	0.8	48	0.7844	412	280	406	568
1	1000000	0.95	0.95	0.9	0.47600	0.05	0.0294	0.8	48	0.7817	412	272	404	582
1	1000000	0.95	0.95	1	0.33174	0.05	0.0294	0.8	48	0.7765	412	256	402	602
0	1000000	0.95	0.95	0.4	0.95597	0.05	0.0294	0.8	48	0.7801	412	264	404	592
0	1000000	0.95	0.95	0.5	0.88096	0.05	0.0294	0.8	48	0.7830	412	274	404	578
0	1000000	0.95	0.95	0.6	0.79525	0.05	0.0294	0.8	48	0.7848	412	280	406	566
0	1000000	0.95	0.95	0.7	0.70000	0.05	0.0294	0.8	48	0.7859	412	282	406	562
0	1000000	0.95	0.95	0.8	0.59474	0.05	0.0294	0.8	48	0.7845	412	280	406	568
0	1000000	0.95	0.95	0.9	0.47600	0.05	0.0294	0.8	48	0.7822	412	272	404	582
0	1000000	0.95	0.95	1	0.33174	0.05	0.0294	0.8	48	0.7775	412	256	402	602

Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Type I error
1	1000000	0.8	0.95	0.4	0.95597	0.05	0.0294	0.8	48	0.0298
1	1000000	0.8	0.95	0.5	0.88096	0.05	0.0294	0.8	48	0.0297
1	1000000	0.8	0.95	0.6	0.79525	0.05	0.0294	0.8	48	0.0295
1	1000000	0.8	0.95	0.7	0.70000	0.05	0.0294	0.8	48	0.0297
1	1000000	0.8	0.95	0.8	0.59474	0.05	0.0294	0.8	48	0.0299
1	1000000	0.8	0.95	0.9	0.47600	0.05	0.0294	0.8	48	0.0297
1	1000000	0.8	0.95	1	0.33174	0.05	0.0294	0.8	48	0.0299
0	1000000	0.8	0.95	0.4	0.95597	0.05	0.0294	0.8	48	0.0300
0	1000000	0.8	0.95	0.5	0.88096	0.05	0.0294	0.8	48	0.0298
0	1000000	0.8	0.95	0.6	0.79525	0.05	0.0294	0.8	48	0.0295
0	1000000	0.8	0.95	0.7	0.70000	0.05	0.0294	0.8	48	0.0297

Fig_1_2_data

0	1000000	0.8	0.95	0.8	0.59474	0.05	0.0294	0.8	48	0.0299				
0	1000000	0.8	0.95	0.9	0.47600	0.05	0.0294	0.8	48	0.0298				
0	1000000	0.8	0.95	1	0.33174	0.05	0.0294	0.8	48	0.0301				
Welch														
1	1000000	0.95	0.95	0.4	0.95597	0.05	0.0294	0.8	120	0.8017	401	120	408	522
1	1000000	0.95	0.95	0.5	0.88096	0.05	0.0294	0.8	120	0.8028	401	120	410	514
1	1000000	0.95	0.95	0.6	0.79525	0.05	0.0294	0.8	120	0.8031	401	274	410	506
1	1000000	0.95	0.95	0.7	0.70000	0.05	0.0294	0.8	120	0.8034	401	278	410	504
1	1000000	0.95	0.95	0.8	0.59474	0.05	0.0294	0.8	120	0.8026	401	272	410	506
1	1000000	0.95	0.95	0.9	0.47600	0.05	0.0294	0.8	120	0.8025	401	120	410	514
1	1000000	0.95	0.95	1	0.33174	0.05	0.0294	0.8	120	0.8015	401	120	408	528
0	1000000	0.95	0.95	0.4	0.95597	0.05	0.0294	0.8	120	0.8029	400	120	408	522
0	1000000	0.95	0.95	0.5	0.88096	0.05	0.0294	0.8	120	0.8033	401	120	410	514
0	1000000	0.95	0.95	0.6	0.79525	0.05	0.0294	0.8	120	0.8033	401	268	410	506
0	1000000	0.95	0.95	0.7	0.70000	0.05	0.0294	0.8	120	0.8034	401	276	410	504
0	1000000	0.95	0.95	0.8	0.59474	0.05	0.0294	0.8	120	0.8029	401	266	410	506
0	1000000	0.95	0.95	0.9	0.47600	0.05	0.0294	0.8	120	0.8029	400	120	410	514
0	1000000	0.95	0.95	1	0.33174	0.05	0.0294	0.8	120	0.8028	400	120	408	528
Welch														
1	1000000	0.8	0.95	0.4	0.95597	0.05	0.0294	0.8	120	0.0374				
1	1000000	0.8	0.95	0.5	0.88096	0.05	0.0294	0.8	120	0.0369				
1	1000000	0.8	0.95	0.6	0.79525	0.05	0.0294	0.8	120	0.0365				
1	1000000	0.8	0.95	0.7	0.70000	0.05	0.0294	0.8	120	0.0363				
1	1000000	0.8	0.95	0.8	0.59474	0.05	0.0294	0.8	120	0.0365				
1	1000000	0.8	0.95	0.9	0.47600	0.05	0.0294	0.8	120	0.0370				
1	1000000	0.8	0.95	1	0.33174	0.05	0.0294	0.8	120	0.0373				
0	1000000	0.8	0.95	0.4	0.95597	0.05	0.0294	0.8	120	0.0380				
0	1000000	0.8	0.95	0.5	0.88096	0.05	0.0294	0.8	120	0.0371				
0	1000000	0.8	0.95	0.6	0.79525	0.05	0.0294	0.8	120	0.0367				
0	1000000	0.8	0.95	0.7	0.70000	0.05	0.0294	0.8	120	0.0363				
0	1000000	0.8	0.95	0.8	0.59474	0.05	0.0294	0.8	120	0.0366				
0	1000000	0.8	0.95	0.9	0.47600	0.05	0.0294	0.8	120	0.0374				
0	1000000	0.8	0.95	1	0.33174	0.05	0.0294	0.8	120	0.0381				

Method B

Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95
1	1000000	0.95	0.95	0.4	0.95597	0.0294	0.0294	0.8	48	0.7794	412	264	404	592
1	1000000	0.95	0.95	0.5	0.88096	0.0294	0.0294	0.8	48	0.7827	412	274	404	578

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1	1000000	0.95	0.95	0.6	0.79525	0.0294	0.0294	0.8	48	0.7846	412	280	406	566	
1	1000000	0.95	0.95	0.7	0.70000	0.0294	0.0294	0.8	48	0.7859	412	282	406	562	
1	1000000	0.95	0.95	0.8	0.59474	0.0294	0.0294	0.8	48	0.7844	412	280	406	568	
1	1000000	0.95	0.95	0.9	0.47600	0.0294	0.0294	0.8	48	0.7817	412	272	404	582	
1	1000000	0.95	0.95	1	0.33174	0.0294	0.0294	0.8	48	0.7765	412	256	402	602	
0	1000000	0.95	0.95	0.4	0.95597	0.0294	0.0294	0.8	48	0.7801	412	264	404	592	
0	1000000	0.95	0.95	0.5	0.88096	0.0294	0.0294	0.8	48	0.7830	412	274	404	578	
0	1000000	0.95	0.95	0.6	0.79525	0.0294	0.0294	0.8	48	0.7848	412	280	406	566	
0	1000000	0.95	0.95	0.7	0.70000	0.0294	0.0294	0.8	48	0.7859	412	282	406	562	
0	1000000	0.95	0.95	0.8	0.59474	0.0294	0.0294	0.8	48	0.7845	412	280	406	568	
0	1000000	0.95	0.95	0.9	0.47600	0.0294	0.0294	0.8	48	0.7822	412	272	404	582	
0	1000000	0.95	0.95	1	0.33174	0.0294	0.0294	0.8	48	0.7775	412	256	402	602	
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Type I error					
1	1000000	0.8	0.95	0.4	0.95597	0.0294	0.0294	0.8	48	0.0298					
1	1000000	0.8	0.95	0.5	0.88096	0.0294	0.0294	0.8	48	0.0297					
1	1000000	0.8	0.95	0.6	0.79525	0.0294	0.0294	0.8	48	0.0295					
1	1000000	0.8	0.95	0.7	0.70000	0.0294	0.0294	0.8	48	0.0297					
1	1000000	0.8	0.95	0.8	0.59474	0.0294	0.0294	0.8	48	0.0299					
1	1000000	0.8	0.95	0.9	0.47600	0.0294	0.0294	0.8	48	0.0297					
1	1000000	0.8	0.95	1	0.33174	0.0294	0.0294	0.8	48	0.0299					
0	1000000	0.8	0.95	0.4	0.95597	0.0294	0.0294	0.8	48	0.0300					
0	1000000	0.8	0.95	0.5	0.88096	0.0294	0.0294	0.8	48	0.0298					
0	1000000	0.8	0.95	0.6	0.79525	0.0294	0.0294	0.8	48	0.0295					
0	1000000	0.8	0.95	0.7	0.70000	0.0294	0.0294	0.8	48	0.0297					
0	1000000	0.8	0.95	0.8	0.59474	0.0294	0.0294	0.8	48	0.0299					
0	1000000	0.8	0.95	0.9	0.47600	0.0294	0.0294	0.8	48	0.0298					
0	1000000	0.8	0.95	1	0.33174	0.0294	0.0294	0.8	48	0.0301					
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Power	AvgN	F5	F50	F95	
1	1000000	0.95	0.95	0.4	0.95597	0.0294	0.0294	0.8	120	0.8017	401	120	408	522	
1	1000000	0.95	0.95	0.5	0.88096	0.0294	0.0294	0.8	120	0.8028	401	120	410	514	
1	1000000	0.95	0.95	0.6	0.79525	0.0294	0.0294	0.8	120	0.8031	401	274	410	506	
1	1000000	0.95	0.95	0.7	0.70000	0.0294	0.0294	0.8	120	0.8034	401	278	410	504	
1	1000000	0.95	0.95	0.8	0.59474	0.0294	0.0294	0.8	120	0.8026	401	272	410	506	
1	1000000	0.95	0.95	0.9	0.47600	0.0294	0.0294	0.8	120	0.8025	401	120	410	514	
1	1000000	0.95	0.95	1	0.33174	0.0294	0.0294	0.8	120	0.8015	401	120	408	528	
0	1000000	0.95	0.95	0.4	0.95597	0.0294	0.0294	0.8	120	0.8029	400	120	408	522	
0	1000000	0.95	0.95	0.5	0.88096	0.0294	0.0294	0.8	120	0.8033	401	120	410	514	
0	1000000	0.95	0.95	0.6	0.79525	0.0294	0.0294	0.8	120	0.8033	401	268	410	506	

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0	1000000	0.95	0.95	0.7	0.70000	0.0294	0.0294	0.8	120	0.8034	401	276	410	504
0	1000000	0.95	0.95	0.8	0.59474	0.0294	0.0294	0.8	120	0.8029	401	266	410	506
0	1000000	0.95	0.95	0.9	0.47600	0.0294	0.0294	0.8	120	0.8029	400	120	410	514
0	1000000	0.95	0.95	1	0.33174	0.0294	0.0294	0.8	120	0.8028	400	120	408	528
Welch	Iters	T/R	T/Rnull	CVT	CVR	alpha1	alpha2	PwrTarget	N1	Type I error				
1	1000000	0.8	0.95	0.4	0.95597	0.0294	0.0294	0.8	120	0.0374				
1	1000000	0.8	0.95	0.5	0.88096	0.0294	0.0294	0.8	120	0.0369				
1	1000000	0.8	0.95	0.6	0.79525	0.0294	0.0294	0.8	120	0.0365				
1	1000000	0.8	0.95	0.7	0.70000	0.0294	0.0294	0.8	120	0.0363				
1	1000000	0.8	0.95	0.8	0.59474	0.0294	0.0294	0.8	120	0.0365				
1	1000000	0.8	0.95	0.9	0.47600	0.0294	0.0294	0.8	120	0.0370				
1	1000000	0.8	0.95	1	0.33174	0.0294	0.0294	0.8	120	0.0373				
0	1000000	0.8	0.95	0.4	0.95597	0.0294	0.0294	0.8	120	0.0380				
0	1000000	0.8	0.95	0.5	0.88096	0.0294	0.0294	0.8	120	0.0371				
0	1000000	0.8	0.95	0.6	0.79525	0.0294	0.0294	0.8	120	0.0367				
0	1000000	0.8	0.95	0.7	0.70000	0.0294	0.0294	0.8	120	0.0363				
0	1000000	0.8	0.95	0.8	0.59474	0.0294	0.0294	0.8	120	0.0366				
0	1000000	0.8	0.95	0.9	0.47600	0.0294	0.0294	0.8	120	0.0374				
0	1000000	0.8	0.95	1	0.33174	0.0294	0.0294	0.8	120	0.0381				